



15915 U.S.PTO
100703

October 7, 2003

INTELLECTUAL PROPERTY DEPARTMENT
HUNTON & WILLIAMS LLP
1900 K STREET, N.W.
WASHINGTON, D.C. 20006-1109

TEL 202 • 955 • 1500
FAX 202 • 778 • 2201

TREVOR CODDINGTON, PH.D.
PATENT AGENT
DIRECT DIAL: (202) 955-1587
EMAIL: TCODDINGTON@HUNTON.COM

FILE NO: 62922.4

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: **62922.4**

First Named Inventor: **Anthony C. FASCENDA**

Title: **SHARED NETWORK ACCESS USING DIFFERENT ACCESS KEYS**

Customer No. **21967**

TO: U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop **PATENT APPLICATION**
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. Fee Transmittal Form (original and duplicate)
2. Small Entity Status Claimed: Independent Inventor
 Small Business Concern
 Non-Profit Organization
 Statement Enclosed
 Statement Filed in Prior Application; Status Still Proper and Desired
3. Specification - Total Pages: 28 (Including Abstract)

22141 U.S. PTO
10/679268

100703

**HUNTON &
WILLIAMS**

MAIL STOP PATENT APPLICATION

October 7, 2003

Page 2

CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	22	20	2	\$ 18.00	\$ 9.00	\$ 18.00
Independent Claims	2	3	0	\$ 86.00	\$ 43.00	\$ 0.00
First Presentation of Multiple Dependent Claims				\$ 290.00	\$ 145.00	\$ 0.00
BASIC FEE				\$ 770.00	\$ 385.00	\$ 385.00
TOTAL FILING FEE						\$ 0.00
Assignment Recordation Fee						\$ 0.00
TOTAL AMOUNT						\$ 403.00

4. Drawings - Total Sheets: 13 (Fig(s). 1-11)

5. Oath or Declaration - Total Pages: 3

a. Newly executed (original or copy)
 New (unexecuted)

b. Copy from a prior application
 (for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(s):
 Signed statement attached deleting inventor(s) named in prior application.

6. Application Data Sheet

7. CD-ROM or CD-R in duplicate, large table or Microfiche Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Form (CRF)

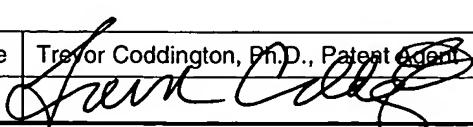
b. Specification Sequence Listing on:

i. CD-ROM or CD-R (two copies); or

15915
10073
U.S. PTO

FEE TRANSMITTAL

MAIL STOP PATENT APPLICATION

		Complete If Known				
		Application No.	To Be Assigned			
		Filing Date	October 7, 2003			
		First Named Inventor	Anthony C. FASCENDA			
		Examiner Name	To Be Assigned			
		Group Art Unit	To Be Assigned			
Total Amount Of Payment	(\$ 403.00)	Attorney Docket No.	62922.4			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
1. <input type="checkbox"/> The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP.		3. ADDITIONAL FEES				
		Fee Description	Fee Paid			
		<input type="checkbox"/> Surcharge - late filing fee or oath	\$			
		<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$			
		<input type="checkbox"/> _____ Month Extension of Time	\$			
		<input type="checkbox"/> Notice of Appeal	\$			
		<input type="checkbox"/> Filing Brief in Support of Appeal	\$			
		<input type="checkbox"/> Request for Oral Hearing	\$			
		<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$			
		<input type="checkbox"/> Design Issue Fee	\$			
		<input type="checkbox"/> Plant Issue Fee	\$			
		<input type="checkbox"/> Petition to Commissioner	\$			
		<input type="checkbox"/> Petition to Revive (Unavoidable)	\$			
		<input type="checkbox"/> Petition to Revive (Unintentional)	\$			
		<input type="checkbox"/> Petitions Related to Provisional Applications	\$			
		<input type="checkbox"/> Submission of Information Disclosure Statement	\$			
		<input type="checkbox"/> Filing Submission After Final Rejection	\$			
		<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$			
		<input type="checkbox"/> Filing Request for Reexamination	\$			
		<input type="checkbox"/> Other (specify) _____	\$			
FEE CALCULATION						
1. BASIC FILING FEE		<input type="checkbox"/> Large Entity	<input checked="" type="checkbox"/> Small Entity			
		<u>FEE PAID</u>				
Utility Filing Fee		\$	385.00			
Design Filing Fee		\$				
Plant Filing Fee		\$				
Reissue Filing Fee		\$				
Provisional Filing Fee		\$				
2. EXTRA CLAIMS FEES		18.00				
CLAIMS AS AMENDED						
For	Number Present	Highest Number Paid For	Extra	Rate		Amount
				Large Entity	Small Entity	
TOTAL CLAIMS	22	20	2	x \$ 18.00	x \$ 9.00	\$ 18.00
INDEPENDENT CLAIMS	2	3	0	x \$ 86.00	x \$ 43.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS				\$ 290.00	\$ 145.00	\$ 0.00
TOTAL EXTRA CLAIMS FEES						\$ 18.00
SUBMITTED BY						Complete (if applicable)
Typed or Printed Name	Trevor Coddington, Ph.D., Patent Agent				Registration No.	46,633
Signature					Date	October 7, 2003

MAIL STOP PATENT APPLICATION

October 7, 2003

Page 3

ii. Paper Copy (identical to computer copy)

c. Statements verifying identity of above copies

9. Assignee/Applicant: _____

Assignment and Assignment Recordation Form Submitted Herewith

Assignee of Record in Prior Application No. _____ :

recorded on _____ at Reel _____, Frame _____.

10. 37 C.F.R. 3.73(b) Statement Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement with PTO-1449 and References

Copies of Information Disclosure Statement Citations

13. Preliminary Amendment

14. Return Receipt Postcard

15. Priority is Claimed as Follows:

Claim Benefit of the Following U.S. Provisional Application No(s).:

60/416,583 filed October 8, 2002

60/477,921 filed June 13, 2003

60/422,474 filed October 31, 2002

If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith

16. Nonpublication Request under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach Form PTO/SB/35 or its equivalent.

17. Other: _____

**HUNTON &
WILLIAMS**

MAIL STOP PATENT APPLICATION

October 7, 2003

Page 4

18. Continuation Divisional Continuation-in-Part of
Prior Application No.: _____ filed _____

Prior application information: Examiner _____ Group Art Unit _____

Incorporation By Reference (useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application papers.

Complete Application Based on Provisional Application No.: 60/422,474
filed October 31, 2002

19. Please address all correspondence to:

CUSTOMER NUMBER 21967

Trevor Coddington, Ph.D.
Patent Agent
Intellectual Property Department
Hunton & Williams LLP
1900 K Street, N.W.
Suite 1200
Washington, DC 20006-1109

20. A new power of attorney or authorization of agent (PTO/SB/81) is as follows:

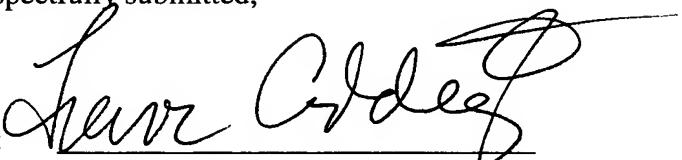
21. A check in the amount of \$ 403.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to **Deposit Account No. 50-0206**.

**HUNTON &
WILLIAMS**

MAIL STOP PATENT APPLICATION
October 7, 2003
Page 5

The U.S. Patent and Trademark Office is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-0206**.

Respectfully submitted,

By: 

Trevor Coddington, Ph.D.
Patent Agent
Registration No. 46,633

TC/cdh
Enclosures